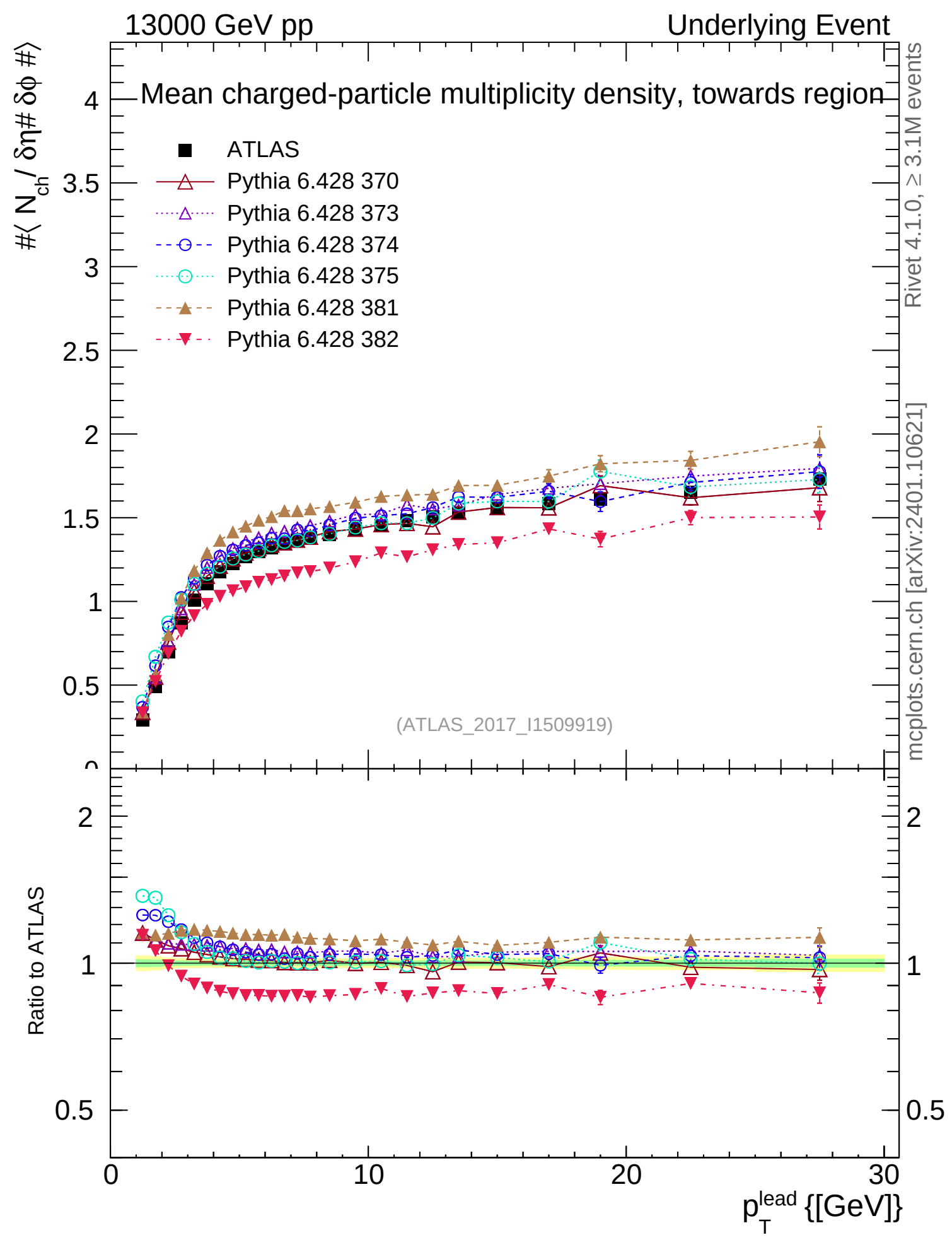
13000 GeV pp
Underlying Event
Mean charged-particle multiplicity density, towards region
#⟨ N_ch / δη# δφ #⟩
ATLAS
Pythia 6.428 370
Pythia 6.428 373
Pythia 6.428 374
Pythia 6.428 375
Pythia 6.428 381
Pythia 6.428 382
(ATLAS_2017_I1509919)
Rivet 4.1.0, ≥ 3.1M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
p_T^lead {[GeV]}